CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Control Units (Non High-Rise)

LISTEE: Johnson Controls Inc., 507 E. Michigan St, Milwaukee, WI 53202-5211

Contact: James D. Kinney (414) 524-4358 Fax (414) 276-5979

DESIGN: Model IFC-200 fire alarm control unit. Local, auxiliary, remote station (PPU), proprietary

(PPU) and central station (PPU). Also suitable for releasing device service. Refer to listee's data sheet for additional detailed product description and operational considerations. System

components:

4XTM Transmitter Module
RTM-8 Relay Module
DP-AFP200/*ADP-4 Dress Panel
TR-4XG Trim Ring
MMX-1, -101 Monitor Module
ISO-X Loop Isolator Module
N-ELR EOL Resistors

CRT-2 Terminal with Keyboard

VS4095/5 Printer

CMX-1 Control Module
BB-17 Battery Box
AVPS-24 Power Supply
*MPD-24A/-24B Main Power Supply
NAM-232 Network Adapter Module
*INA Intelligent Network Annunciator

*CAB Series Enclosure
*ABS-4D, ABF-4 INA Cabinet
4XMM Meter Module

*MIB-W, -F, -WF Media Interface Board

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and

in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as fire alarm control unit for use with separately listed compatible initiating and

indicating devices. Suitable for central station (PPU) service when used with separately

listed compatible DACT.

This control unit can generate the temporal code pattern fire alarm signal as required per

NFPA 72, 1999 Edition. Refer to manufacturer's Installation Manual for details.

XLF: 7165-0028:164

*Rev. 2-04-2003KK



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: FEBRUARY 4, 2003 Listing Expires June 30, 2003

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager